IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Attorney Docket № 14221US02

In the Application of:)
Mohan Kalkunte, et al.) Electronically Filed on July 9, 2009
Serial No.: 10/648,573	
Filed: August 26, 2003))
For: METHOD AND SYSTEM FOR HANDLING TRAFFIC FOR SERVER SYSTEMS	,)))
Examiner: Saket K. Daftuar	,))
Group Art Unit: 2151	,))
Confirmation No.: 4096	,))

SECOND RENEWED PETITION PURSUANT TO 37 C.F.R. § 1.181(a) (TO WITHDRAW HOLDING OF ABANDONMENT)

Mail Stop PETITION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

ATTENTION: Senior Attorney Paul Shanoski

Dear Sir:

This paper responds to the Decision on Petition Pursuant to 37 CFR § 1.181(a), mailed on April 14, 2009, and the Renewed Decision on Petition Pursuant to 37 CFR § 1.181(a), mailed on June 22, 2009 ("Decisions"). This Second Renewed Petition and the corresponding Exhibits are timely filed within the two-month period of reply expiring on August 22, 2009.

"A petition to revive an abandoned application (discussed below) should not be confused with a petition from an examiner's holding of abandonment. Where an applicant contends that the application is not in fact abandoned (e.g., there is disagreement as to the sufficiency of the reply, or as to controlling dates), a petition under **37 CFR 1.181(a)** requesting withdrawal of the holding of abandonment is the appropriate course of action, and such petition does not require a fee." MPEP 711.03(C).(I).

"In *Delgar v. Schulyer*, 172 USPQ 513 (D.D.C. 1971), the court decided that the Office should mail a new Notice of Allowance in view of the evidence presented in support of the contention that the applicant's representative did not receive the original Notice of Allowance. Under the reasoning of *Delgar*, an allegation that an Office action was never received may be considered in a petition to withdraw the holding of abandonment. If adequately supported, the Office may grant the petition to withdraw the holding of abandonment and remail the Office action. That is, the reasoning of *Delgar* is applicable regardless of whether an application is held abandoned for failure to timely pay the issue fee (35 U.S.C. 151) or for failure to prosecute (35 U.S.C. 133).

The showing required to establish non-receipt of an Office communication must include a statement from the practitioner **>describing the system used for recording an Office action received at the correspondence address of record with the USPTO. The statement should establish that the docketing system is sufficiently reliable. It is expected that the record would include, but not be limited to, the application number, attorney docket number, the mail date of the Office action and the due date for the response.

Practitioner must state that the Office action was not received at the correspondence address of record, and that a search of the practitioner's record(s), including any file jacket or the equivalent, and the application contents, indicates that the Office action was not received. A copy of the record(s) used by the practitioner

where the non-received Office action would have been entered had it been received is required.

A copy of the practitioner's record(s) required to show non-receipt of the Office action should include the master docket for the firm. That is, if a three month period for reply was set in the nonreceived Office action, a copy of the master docket report showing all replies docketed for a date three months from the mail date of the nonreceived Office action must be submitted as documentary proof of nonreceipt of the Office action. If no such master docket exists, the practitioner should so state and provide other evidence such as, but not limited to, the following: the application file jacket; incoming mail log; calendar; reminder system; or the individual docket record for the application in question." MPEP 711.03(c).I.A.

- I, Ognyan I. Beremski ("Petitioner"), Registered Patent Attorney No. 51,458, Attorney for Patent Owner (the Broadcom Corporation), and attorney of record for the above identified case, respectfully petition for a withdrawal of the holding of abandonment for the above-identified case, and hereby declare:
- (1) Sarah Howard and Felisha Naylor are petitioner's assistants in the firm's Docketing Department, and receive all of petitioner's correspondence from the U.S Patent and Trademark Office;
- (2) Upon receipt of my correspondence, Sarah Howard and/or Felisha Naylor log into the "IP Master Version 1.7.2 Docketing System" ("Docketing System"). IP Master is a commercially available and widely used docketing system. All PTO communications are routed into our firm's Docketing Department, where the application number, attorney docket number, mail date of the Office action and due date for the response are entered into the Docketing System, along with other pertinent information. The Docketing System is backed up nightly and maintained on a regular basis. There has been no loss or corruption of data in the Docketing System to-date.

In addition, the Docketing System generates docketing reports (called "Patent Actions Due Reports") for the attorneys of record responsible for each pending matter. The Patent Actions Due Report is distributed to the responsible attorney in a timely fashion (e.g., there are weekly reports, for each upcoming week, as well as monthly reports, for an upcoming month). The generated weekly or monthly Patent Actions Due Reports serve as periodic reminders of upcoming actions that are due. In addition to the weekly or monthly Patent Actions Due Reports, Sarah Howard and Felisha Naylor of the firm's Docketing Department, also email individual reminders to each attorney for actions due on the same day and within the coming week.

An example of a Patent Actions Due Report (generated for attorneys CCW and HSW) can be seen attached herewith as Exhibits C-E.

- (3) According to PAIR Records, on June 6, 2008, a Notice of Non-Compliant Amendment" ("June 6, 2008 Notice") was mailed from the U.S. Patent and Trademark Office, setting a one-month shortened statutory period of reply (through July 6, 2008).
- (4) The docketing system described in paragraph 2 is sufficiently reliable, and includes records with the application number, attorney docket number, the mail date of the Office action and the due date for the response.
- (5) Based on a review of records contained in the Docketing System described in paragraph 2, petitioner's docket, the file jacket for the above-identified patent application, and the application file contents, Petitioner respectfully submits that the document mentioned in paragraph 3 was not received at petitioner's office.
- (6) Although no such "master docket" as described in MPEP 711.03(c)(I)(A) exists, Petitioner presents:

Exhibit A: A copy of the file jacket for the present Application (serial № 10/648,573). As seen from this Exhibit, all incoming Office Actions and outgoing responses are logged in with their respective mailing dates.

Exhibit B: A printout from the Docketing System showing patent data (including incoming Office Actions and outgoing responses) for the present Application (serial № 10/648,573).

Exhibits C – E: Copies of the "Patent Actions Due Report" for the attorney of record for this case at the time (Hopeton S. Walker, initials HSW), for the periods 7/1/08-7/7/08; 8/1/08-8/7/08; and 9/1/08-9/7/08. A description of the Patent Actions Due Report is provided herein above in Section (1). As stated above, the Patent Actions Due Reports constitute reminders to the responsible attorneys as they are generated (on weekly or monthly basis) by the Docketing System, and are then promptly distributed to the responsible attorneys after they are generated/printed by the Docketing System.

- (7) It submitted that had the document described in Paragraph 3, been received,
- (a) In Exhibit A: If the June 6, 2008 Notice was indeed received, it would have been reflected on the cover of the file jacket with a separate entry. As seen from this Exhibit, no such entry of the June 6, 2008 Notice exists, which illustrates the June 6, 2008 Notice was not received.
- (b) In Exhibit B: If the June 6, 2008 Notice was indeed received, it would have been reflected in the "Actions" column in the "Other Case-Related Information" portion of the report. As seen from page 3 of this Exhibit, there is no entry for the June 6, 2008 Notice, which illustrates the June 6, 2008 Notice was not received.
- (c) In Exhibit C: There would be an entry in the "Actions Due Report" indicating that a response for the June 6, 2008 Notice was due on July 6, 2008 for the corresponding attorney docket number of the present case, 14221US02. As seen from this Exhibit, there is no entry for the June 6, 2008 Notice, which illustrates the June 6, 2008 Notice was not received.

- (d) In Exhibit D: There would be an entry in the "Actions Due Report" indicating that a response with a one-month extension was due for the June 6, 2008 Notice on August 8, 2008 for the corresponding attorney docket number of the present case, 14221US02. As seen from this Exhibit, there is no entry for the June 6, 2008 Notice, which illustrates the June 6, 2008 Notice was not received.
- (e) In Exhibit E: There would be an entry in the "Actions Due Report" indicating that a response with a two-month extension was due for the June 6, 2008 Notice on September 8, 2008 for the corresponding attorney docket number of the present case, 14221US02. As seen from this Exhibit, there is no entry for the June 6, 2008 Notice, which illustrates the June 6, 2008 Notice was not received.
 - (8) Petition respectfully submits that none of the conditions 7(a)-(e) exist.

CONCLUSION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Furthermore, the Applicant believes no fees are due. However, the Commissioner is authorized to charge any fees associated with any actions requested herein to Deposit Account No. 13-0017, in the name of McAndrews, Held & Malloy, Ltd.

July 9, 2009

/Ognyan I. Beremski/

Ognyan I. Beremski Reg. No. 51,458 ATTORNEY FOR PATENT OWNER

McAndrews, Held & Malloy, Ltd. 500 West Madison – Suite 3400 Chicago IL 60661 Phone (312) 775-8000 FAX (312) 775-8100

(OIB)

INVENTOR(F			W	Lund	_		LASE	¥3	12/6	To:	5		
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1			NT - GENERAL							2			

ATTORNEYS: MICHAEL T. CRUZ PATENT - GENERAL

1422117000 U.S.A.

UNITED STATES PATENT APPLICATION

R2141 KRUYSMAN



Patent: 14221US02, United States, REGULAR CASE TYPE, NATIONAL CASE, ORIGINAL OR PATENT CASE

Patent Data

Docket Number Country Case Type Relation Type Filing Type Filing Number Status Sub Status

Parent Country Parent Number Application Number Patent Number Publication Number Assigned

Convention Type **Entity Type** TaxAgent Operating Group Client Responsible Party Custom Party #2 Custom Party #3 Custom Party #4

Custom Party #5 Custom Party #6 Custom Party #7 Custom Party #8 Agent Ref No Custom Code #2 Custom Code #3 Custom Code #4 Custom Code #5 Custom Code #6 Custom Code #7 Customer Code

14221US02 United States

REGULAR CASE TYPE ORIGINAL OR PATENT CASE NATIONAL CASE

FILED ABANDONED United States 60/463014 10/648573

ASSIGNMENT RECORDED

Attorney Agent Client

Current Owner Attorney 3 Client Ref No First Filing Date Sub Status Date Parent Filing Date

Parent Grant Date Application Date Grant Date

Publication Date Ind. Claims\Designs Total Claims

TotalClasses ConfirmationNumber 4096

Tax Base Date Next Tax Date **Expiration Date** Custom Text #1 Custom Date #1 Custom Text #2 Custom Date #2 Custom Text #3 Custom Date #3

Custom Text #4 Custom Date #4 Text #5 Text #6 Text #7 Text #8 Text #9 **Customer Name**

CHRISTOPHER C. WINSLADE

HOPETON S. WALKER

BROADCOM CORPORATION (01772) BROADCOM CORPORATION (01772)

BU2740 2/18/2003

4/15/2003

8/26/2003

0

McAndrews, Held & Malloy, Ltd.

Title

METHOD AND SYSTEM FOR HANDLING TRAFFIC FOR SERVER SYSTEMS

Description

CLAIMS PRIORITY TO 60/448656; 2/18/2003 AND 60/458719; 3/28/2003 AND 60/456831; 3/21/2003 AND 60/463014; 4/15/2003

Current Expense Information

Other Case-Related Information

Actions

Action

Action Due Date

Taken Date

Deadline Date

Completed Date

Action Notes

IDS NOT				
APPLICABLE APPLICATION			8/26/2003	
MAILED DECLARATION			8/26/2003	
DOCUMENT DUE			1/14/2004	CERTIFICATE UNDER 37 CFR 3.73(B)
OR FILED Application Rejected - Mail			3/7/2007	
Date Final Rejection - Mail Date			6/25/2007	•
Advisory Action Received			9/4/2007	
POWER OF ATTY REQUIRED	9/26/2003		1/14/2004	
FILE ASSIGNMENT	9/26/2003		12/10/2003	
FILE ASSIGNMENT			12/10/2003	
	10/26/2003		1/14/2004	
POWER OF ATTY REQUIRED	10/26/2003			
REVIEW MATTER	11/15/2003		8/26/2003	
FILE ASSIGNMENT	11/26/2003		12/10/2003	
POWER OF ATTY REQUIRED	11/26/2003		1/14/2004	
FILE ASSIGNMENT	12/26/2003		12/10/2003	
POWER OF ATTY REQUIRED	12/26/2003		1/14/2004	
FILE ASSIGNMENT	1/26/2004		12/10/2003	
POWER OF ATTY REQUIRED	1/26/2004		1/14/2004	
REVIEW MATTER	5/15/2004		8/26/2003	
PUBLISHED	10/7/2004			
STATUS INQUIRY			2/25/2005	PAIR STATUS AND FILE FORWARDED TO KKM FOR PROCESSING [2/25/2005]
STATUS INQUIRY DUE	4/26/2005		3/2/2005	STATUS FILED
STATUS INQUIRY DUE	10/2/2005		10/10/2005	PAIR STATUS AND FILE FORWARDED TO KKM FOR PROCESSING
IDS-FOREIGN SEARCH REPORT	3/29/2006	3/29/2006	3/20/2006	IN LIEU OF ESR
STATUS INQUIRY DUE	4/2/2006		2/27/2006	per PTO Projection Ltr. 12 months STATUS PUSHED FORWARD PER KKM REQUEST AFTER REVIEW [10/10/05]
AWAITING RETURN	4/20/2006		3/28/2006	((2012)) [10/10/00]
POSTCARD				
Rejection Response Due	6/7/2007	9/7/2007	5/31/2007	
Response to Provoke Advisory Action	8/25/2007	12/25/2007	8/27/2007	8/24/07 JAB sent email reminder.
Final Rejection Due	9/25/2007	12/25/2007	9/25/2007	9/24/07 JAB sent email reminder. URGENT. RESP TO ADV ACTION DUE. FILE RCE, CON OR NTC OF APPEAL. INITIAL RESP FILED 8/27/07. AWAITING ALLOWANCE/ACTION.
Notice of Appeal - Mail Date	9/25/2007	12/25/2007	9/25/2007	9/24/07 JAB sent email reminder.URGENT. RESP TO ADV ACTION DUE. FILE RCE, CON OR NTC OF APPEAL. INITIAL RESP FILED 8/27/07. AWAITING ALLOWANCE/ACTION.
PARALEGAL TO CHECK STATUS	11/25/2007		12/12/2008	Ntc of Appeal w/Pre-Brief Conf Req filed 9/25/07.
CHECK STATUS				URGENT. RESP TO ADV ACTION DUE. FILE RCE, CON OR NTC OF APPEAL. INITIAL RESP FILED 8/27/07. AWAITING

Exhibit B

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Notice of Appeal - Mail Date	12/12/2007		11/12/2007	per Ntc of Panel Decision PROCEED to BPAI.
Appeal Brief - 1mo Extension	2/12/2008	6/12/2008	2/12/2008	2/11/08 - APogson sent email reminder to HWalker,BJohnson,CWinslade,BCampillo
Notice of abandonment	12/23/2008		12/23/2008	Ntc. of Abandonment received due to lack of response to 6/6/08 Non-compliant amendment (which was never received).
PARALEGAL TO CHECK STATUS	12/30/2008		12/29/2008	Nct. of Abandonment dated 12/23/08 received 12/29/08. Ntc. of Abandonment mailed/received?
Appeal Brief Filed	1/6/2009		1/6/2009	
PETITION FILED	1/6/2009		1/6/2009	Pet, to withdraw holding of abandonment due to Non-comp appeal brief 6/6/08 never being received.
PARALEGAL TO CHECK STATUS	1/22/2009		1/6/2009	Non-Compliant Appeal Brief dtd 6/6/08 never received. Check for Ntc of Abandonment. Examiner's Amend Rec'd? Appeal Brief filed 2/12/08. 9/29/08 - showard sent email reminder to HWalker,BJohnson,CWinslade,BCampillo
PETITION TO REVIVE	2/23/2009	1/6/2009		Pet, to withdraw holding of abandonment due to Non-comp appeal brief 6/6/08 never being received.
PARALEGAL TO CHECK STATUS	5/6/2009		4/16/2009	Petition to withdray holding of abandonment DENIED (Appeal Brief is acknowledged). Pet. to withdraw holding of abn and appeal brief accepted?
REMINDER- RESPONSE DUE 1 MONTH	5/14/2009			5/13/09 - showard sent email reminder to HWalker,BJohnson,CWinslade,BCampillo Per 4/14/09 ltr. from PTO - Petition to withdraw holding of abandonment DENIED, applicant may file for a reconsideration of this decision within 2 months.
Request for reconsideration	6/14/2009			Per 4/14/09 ltr. from PTO - Petition to withdraw holding of abandonment DENIED, applicant may file for a reconsideration of this decision within 2 months.

Inventors

Inventor

Assignment Date Inventor Name Real Number 1 Real Number 2

KALKUNTE, MOHAN 8/20/2003 LUND, MARTIN 8/20/2003

CreateUser: EGT

CreateDate: 5/15/2003

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UpdateUser: fnaylor

UpdateDate: 6/11/2009

Due Date	Action Description	Docket Number	Country	App No	App Dt	Atty 1	Atty 2	Client
7/1/2008 Title: Notes:	Final Rejection - Mail Date METHOD AND APPARATUS	13607US03 FOR UPDATING A	USA COLOR LO	10/955047 OOK-UP TABLE	9/30/2004	ccw	HSW	BROADCOM CORPORATION (01772)
Client Ref:	BU2253C		•					
7/1/2008 <i>Title:</i>	PAT. ISSUES / CON ? METHOD AND SYSTEM FOR CODEWORDS USING A TME			10/625974 TION MULTIMED	7/24/2003 DIA INTERF/	CCW ACE (HD	HSW MI)	BROADCOM CORPORATION (01772)
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Client Ref:	BU2723							
7/1/2008	Request for continued examination	14309US02	USA	10/675468	9/30/2003		HSW	BROADCOM CORPORATION (01772)
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7/1/2008	Final Rejection Due	14309US02	USA	10/675468	9/30/2003	ccw	HSW	BROADCOM
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Notes: Client Ref:	BU2816			Í				
7/1/2008 <i>Title:</i>	Notice of allowance METHOD AND SYSTEM FOR CONTROLLER	15366US02 R ONBOARD BIT E	USA RROR RAT	10/779001 FE (BER) ESTIM	2/13/2004 ATION IN A		HSW YPASS	BROADCOM CORPORATION (01772)
	Appeal Brief filed 4/25/08. Aw	aiting Examiner's A	nswer.					
Client Ref:	BU3408		e.					
7/1/2008	CHECK ON ISSUE DATE (NO ACTION REQD)	15498US02	USA	11/015445	12/17/2004		HSW	BROADCOM CORPORATION (01772)
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7/1/2008	Notice of allowance ASF MEMORY LOADING AN	17429US01	USA TEM AND	10/131362 METHOD	4/24/2002	CCW	HSW	BROADCOM CORPORATION (01772)
	Appeal Brief filed 4/21/08.	IDTIANDEING 313	I CIVI AIND	METHOD				
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7/2/2008	Response to Provoke Advisory Action	14177US02	USA	10/658310	9/9/2003	CCW	HSW	BROADCOM CORPORATION (01772)
Tîtle:	METHOD AND SYSTEM FO MULTI-PROTOCOL HYBRIC				MULTI-BAN	D,		
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7/2/2008	Final Rejection Due	14223US02	USA	10/648004	8/26/2003	CCW	HSW	BROADCOM
	SYSTEM AND METHOD FO PLATFORM			EN SERVERS U	SING A MUI	.TI-SER\	/ER	CORPORATION (01772)
Notes	7/1/08 - showard sent email I URGENT, RESP TO ADVISI FINAL DEADLINE OF 10/2/0 INITIAL RESP FILED 5/30/0	DRY ACTION DUE. 8.	MUST FIL	E RCE, CON OR	NTC OF AF	PEAL PI	RIOR TO	
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Due Date	Action Description	Docket Number	Country	App No	App Dt	Atty 1	Atty 2	Client
Title:	Notice of Appeal - Mail Date SYSTEM AND METHOD FOR PLATFORM	14223US02 COMMUNICATING	USA G BETWEE	10/648004 EN SERVERS U	8/26/2003 SING A MULT		HSW ER	BROADCOM CORPORATION (01772)
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Client Ref:	BU2738							
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Client Ref:	BU3312							
	METHOD AND SYSTEM FOR MULTI-BAND MULTI-PROTO	COL HYBRID WIR	ED/WIREL	ESS NETWORK	<	CCW IICATIOI	HSW N IN A	BROADCOM CORPORATION (01772)
Notes:	7/2/08 - showard sent email re URGENT, RESP TO ADVISO DEADLINE 10/3/2008. INITIAL RESP FILED 5/5/08.	RY ACTION. MUST	T FILE RCE	E, CON OR NTO	OF APPEAL	PRIOR '	TO FINAL	
Client Ref:	BU2715				A P			
7/3/2008	Final Rejection Due	14182US02	USA	10/658139	9/9/2003	CCW	HSW	BROADCOM CORPORATION (01772)
Title:	METHOD AND SYSTEM FOR MULTI-BAND MULTI-PROTO	R PROVIDING SEA ICOL HYBRID WIR	MLESS CO ED/WIREL	ONNECTIVITY A ESS NETWOR	K K	VICA HO	N IN A	
Notes:	7/2/08 - showard sent email re URGENT, RESP TO ADVISO DEADLINE 10/3/2008. INITIAL RESP FILED 5/5/08.	RY ACTION. MUS	T FILE RCI	E, CON OR NTO	OF APPEAL	PRIOR	TO FINAL	-
Client Ref:	BU2715		4.					
7/3/2008	FILING RECEIPT REC'D?	19439US01	USA	61/074560	6/20/2008	CCW	HSW	BROADCOM CORPORATION (01772)
	METHOD AND SYSTEM FOI	R ADAPTIVE DEBL	OCKING F	OR AVS1-P2				OOM ONTHON (01772)
Notes: Client Ref:	BP7278			w.				
7/5/2008	NON-COMPLIANT APPEAL BRIEF RESPONSE DUE	.13914US02	USA	10/282849	10/29/2002		HSW	BROADCOM CORPORATION (01772)
	SYSTEM AND METHOD FOR SYSTEM	K. 49 9				UNICAT	ION	
Notes: Client Ref:	7/3/08 - APogson sent email BU2536	reminder to HWalke	er,BJohnso	n,CWinslade,B0	Campillo			
	Appeal Brief Due METHOD AND SYSTEM TO 7/3/08 - APogson sent email BU2743					CCW ENCRYP	HSW TION	BROADCOM CORPORATION (01772)
7/5/2008	File Corrected Appln Papers Due	15241US03	USA	12/103603	4/15/2008	ccw	HSW	BROADCOM CORPORATION (01772)
Title.	METHOD AND SYSTEM FO (UWB) COMMUNICATION S	R MODULATING A	ND DEMO	DULATING SIG	NALS IN ULT	RA-WIDI	E BAND	,
	7/3/08 - APogson sent email BU3326C		er,BJohnso	on,CWinslade,B	Campillo			

Due Date	Action Description	Docket Number	Country	Арр No	App Dt	Atty 1	Atty 2	Client
7/7/2008 <i>Title:</i>	INFORMATION DISCLOSURE STATEMENT METHOD AND SYSTEM FOR NETWORK	14278US02 PERSONAL CHA	USA NNEL PRO	10/675467 GRAMMING IN A	9/30/2003 A MEDIA EX	CCW CHANGE	HSW	BROADCOM CORPORATION (01772)
Notes:	per CCW 4/7/08 email - Pleas Thanks.	e docket an IDS fili	ng per CCV	V request, for eac	ch of the 3 ca	ises listed	d below.	
Client Ref;	From: Kevin Borg Sent: Monday, April 07, 2008 BU2805	1						
7/7/2008 Title:	INFORMATION DISCLOSURE STATEMENT METHOD AND SYSTEM FOR	14307US02 R MEDIA EXCHANG	USA GE NETWO	10/675193 DRK FUNCTION/	9/30/2003 ALITY ACCE	CCW SSED VI	HSW A MEDIA	BROADCOM CORPORATION (01772)
	PROCESSING SYSTEM KEY per CCW 4/7/08 email - Pleas Thanks.	CODE ENTRY				AY"	.45	
Client Ref:	From: Kevin Borg Sent: Monday, April 07, 2008 BU2815							
7/7/2008	Application Rejected - Mail Date	14890US02	USA	10/417051	4/16/2003	ccw	HSW	BROADCOM CORPORATION (01772)
Notes:	METHOD AND SYSTEM FOI ENCRYPTION/DECRYPTION KEY BU2855.6		S AND PR	OCESSING OF A	AN			
	INFORMATION DISCLOSURE STATEMENT METHOD AND SYSTEM FO per CCW 4/7/08 email - Plea Thanks.	R TRANSMISSION						BROADCOM CORPORATION (01772)
Client Ref	From: Kevin Borg Sent: Monday, April 07, 2008	:						·
7/7/2008	DRAWINGS REQUIRED OR DUE	15241US03	USA	12/103603	4/15/2008	ccw	HSW	BROADCOM CORPORATION (01772)
	: METHOD AND SYSTEM FO (UWB) COMMUNICATION S	R MODULATING A SYSTEMS	ND DEMO	DULATING SIGN	IALS IN ULT	RA-WIDE	EBAND	
Notes Client Ret	: : BU3326C							

Due Date	Action Description	Docket Number	Country	Арр No	App Dt	Atty 1	Atty 2	Client
7/7/2008 Title:	ISSUE FEE DUE ITERATIVE MULTI-STAGE D	16132US06 ETECTION TECHN	USA IIQUE FOF	11/695384 R DIVERSITY F	4/2/2007 RECEIVER HA	CCW VING MU	HSW LTIPLE	BROADCOM CORPORATION (01772)
	ANTENNA ELEMENTS							
Notes: 07/07/08 Per PAIR Issue fee paid. 7/3/08 - APogson sent email reminder to HWalker,BJohnson,CWinslade,BCampillo 5/28/08 NO CON, per CCW.								

Client Ref: BU4713D3



Due Date	Action Description	Docket Number	Country	Арр No	App Dt	Atty 1	Atty 2	Client
Title:	DOCUMENT DUE OR FILED METHOD AND SYSTEM FOR INTEGRATED INTO A SINGLE CHIP WHICH BPAI Docketing Notice dtd 8/1	R ADDRESSING A H UTILIZES A SINC	SLE BUS IN	ITERFACE		CCW LERS	HSW	BROADCOM CORPORATION (01772)
Client Ref:	DECISION? BU2435.1							
Title:	PUBLISHED METHOD AND SYSTEM FOR SYSTEM Non-publication requested.	17774US01 R OPTIMIZING DAT	USA FA THROUG	11/670145 GHPUT IN A BLI	2/1/2007 JETOOTH C	CCW OMMUNI	HSW CATION	BROADCOM CORPORATION (01772)
Client Ref:	,							
	STATUS INQUIRY DUE METHOD AND SYSTEM FOR SYSTEM	17774US01 R OPTIMIZING DA	USA TA THROU	11/670145 GHPUT IN A BLI	2/1/2007 JETOOTH C	CCW	HSW ICATION	BROADCOM CORPORATION (01772)
Notes: Client Ref:	OA predictor 16 months BU5650				4	K		
	STATUS INQUIRY DUE METHODS AND SYSTEM FO OA predictor 16 months RUSS11	17835US01 DR IMPROVING SF	USA PEECH QU	11/670154 ALITY	2/1/2007	ccw	HSW	BROADCOM CORPORATION (01772)
8/1/2008	FILING RECEIPT REC'D? METHOD AND APPARATUS	19792US01 FOR A MULTI-US	USA E COSMET	61/083286 TIC APPLICATIO	7/24/2008 N GUARD A	HSW ND/OR S	HSW TENCIL	SAVANT GMBH (02925)
Notes: Client Ref:	SCP-0001		4					
8/2/2008 Title: Notes: Client Ref:	Rejection Response Due SYSTEM AND METHOD FOR BU2375	13783US02 R NETWORK INTE	USA RFACING	10/652330	8/29/2003	CCW	HSW	BROADCOM CORPORATION (01772)
8/2/2008 Title :	Notice of Appeal - Mail Date METHOD AND SYSTEM FO MULTI-PROTOCOL HYBRID				9/9/2003 MULTI-BAN	CCW D,	HSW	BROADCOM CORPORATION (01772)
Notes:	URGENT, RESP TO ADVISC FINAL DEADLINE OF 11/2/0 INITIAL RESP FILED 6/25/08	ORY ACTION DUE.	MUST FIL	E RCE, CON OF		PEAL PR	RIOR TO	
Client Ref:	BU2718							
8/2/2008 Title:	Final Rejection Due METHOD AND SYSTEM FO				9/9/2003 MULTI-BAN	CCW ID,	HSW	BROADCOM CORPORATION (01772)
Notes:	MULTI-PROTOCOL HYBRIE URGENT, RESP TO ADVISO FINAL DEADLINE OF 11/2/0 INITIAL RESP FILED 6/25/0	ORY ACTION DUE 18.	. MUST FIL	E RCE, CON OF		PPEAL PI	RIOR TO	
Client Ref:	BU2718							
8/2/2008 <i>Titl</i> e:	Rejection Response Due A METHOD AND SYSTEM T SYSTEM	14218US02 FO PROVIDE PHYS	USA SICAL POR	10/646976 T SECURITY IN	8/22/2003 A DIGITAL (HSW NICATION	BROADCOM CORPORATION (01772)
Notes: Client Ref:	8/1/08 - showard sent email: BU2742	reminder to HWalk	er,BJohnsoi	n,CWinslade,BC	ampillo			

Due Date	Action Description	Docket Number	Country	App No	App Dt	Atty 1	Atty 2	Client
	Response to Provoke Advisory Action METHOD AND SYSTEM FO	14794US02 OR A MEDIA EXCHA	USA NGE NETW	10/675287 /ORK SUPPOF	9/30/2003 RTING TRANS	CCW PARENT	HSW PC-TO-	BROADCOM CORPORATION (01772)
	PC MEDIA INTERCHANGE INT 8/1/08 - showard sent email	ERFACE						
Client Ref:								
8/2/2008 <i>Title:</i>	Rejection Response Due MECHANISM FOR IMPROV AN AUDIO STREAM	16060US01 /ED INTEROPERAB	USA BILITY WHE	11/075052 N CONTENT P	3/8/2005 ROTECTION	CCW S USED	HSW WITH	BROADCOM CORPORATION (01772)
Notes: Client Ref:	BU3985							
8/3/2008	PARALEGAL TO CHECK STATUS	14182US02	USA	10/658139	9/9/2003	ccw	HSW	BROADCOM CORPORATION (01772)
Notes:	METHOD AND SYSTEM FO MULTI-BAND MULTI-PROT CLAIMS STILL REJECTED PANEL DECISION? NOTIC	OCOL HYBRID WIF , PROCEED TO BOA	RED/WIREL ARD OF PA	ESS NETWOR TENT APPEAL	K .S AND INTER	49770	e.	
Client Ref:					0 10 P 0 0 0 0	0011	A LOW	
8/3/2008 <i>Title:</i>	Decision on Petition METHOD AND SYSTEM FOR NETWORK	14278US02 OR PERSONAL CHA	USA ANNEL PRO	10/675467 GRAMMING I	9/30/2003 NA MEDIA EX	4	∜HSW E	BROADCOM CORPORATION (01772)
Notes:	Per Panel Decision Proceed Ntc Of Appeal w/Pre-Brief C			4				
Client Ref:	BU2805			<i>A</i> 2				
8/4/2008 <i>Title:</i>	Advisory Action Received COOPERATIVE TRANSCE	16054US02 IVING BETWEEN V	USA VIRELESS I	10/387249 NTERFACE DE	3/12/2003 EVICES OF A	CCW HOST DI	HSW EVICE	BROADCOM CORPORATION (01772)
Notes: Client Ref:		é						
8/5/2008	CHECK ON ISSUE DATE (NO ACTION REQD)	14125US02	USA	10/456803	6/6/2003	ccw	HSW	BROADCOM CORPORATION (01772)
Notes:	METHOD AND SYSTEM F RECOVERY (CDR) CIRCU NO CON TO BE FILED		PENDENI	PHASE ADJUS	IMENTINA	SLUCK F	MU DATA	4
Client Ref: 8/5/2008	Application Rejected - Mail	15046US01	USA	10/675652	9/30/2003	CCW	HSW	BROADCOM
	Date SECURE MEDIA PERIPHE RCE w/Amendment filed 5/ BU28	*V*	N A HTIW I	EDIA EXCHAN	GE NETWOR	K		CORPORATION (01772)
8/6/2008 <i>Title</i> :	STATUS INQUIRY DUE METHOD AND SYSTEM F	13946US02 OR AN INTEGRATE	USA ED DUAL PO	10/887123 ORT GIGABIT E	7/8/2004 ETHERNET CO	CCW	HSW LER CHIF	BROADCOM CORPORATION (01772)
Notes: Client Ref:								
8/6/2008	Application Rejected - Mail Date		USA	11/253397	10/18/200	5 CCW	HSW	BROADCOM CORPORATION (01772)
Notes	: CACHE LINE REPLACEM : : BU5048.3	ENT WITH ZERO LA	ATENCY					
8/7/2008	NON-COMPLIANT AMD - MAIL DATE	15611US02	USA	10/875000	6/22/2004	ccw	HSW	BROADCOM CORPORATION (01772)
Title	: METHOD AND SYSTEM F	OR READING INST	RUCTIONS	FROM NAND	FLASH MEMO	RY AND	WRITING	
			DOCECCIN	2 DEVICE				
Notes	THEM INTO SRAM FOR E	XECUTION BY A PI	ROCESSING	3 DEVICE				

Page 2 of 3 MDC IPMaster

Due Date	Action Description	Docket Number	Country	App No	App Dt	Atty 1	Atty 2	Client
8/7/2008 <i>Title:</i>	Advisory Action Received METHOD AND SYSTEM FOR	15611US02 READING INSTRU	USA JCTIONS F	10/875000 FROM NAND FLA	6/22/2004 ASH MEMOR	CCW Y AND V	HSW VRITING	BROADCOM CORPORATION (01772)
	THEM INTO SRAM FOR EXE	CUTION BY A PRO	CESSING	DEVICE				
Notes: Client Ref:	BU3565							
8/7/2008	PUBLISHED	17835US01	USA	11/670154	2/1/2007	ccw	HSW	BROADCOM
Title:	METHODS AND SYSTEM FO	R IMPROVING SP	EECH QUA	ALITY				CORPORATION (01772)
Notes: Client Ref:	BU5611							
8/7/2008	PUBLISHED	17843US01	USA	11/672120	2/7/2007	CCW	HSW	BROADCOM
Title:	METHOD AND SYSTEM FOR INTEGRATED NOISE SUPPR		BAND AC	OUSTIC ECHO (CANCELLER	WITH		CORPORATION (01772)
Notes: Client Ref:								

Due Date	Action Description	Docket Number	Country	App No	App Dt	Atty 1	Atty 2	Client		
	Response to Provoke Advisory Action METHOD AND APPARATU	13607US03 S FOR UPDATING A	USA COLOR LO	10/955047 DOK-UP TABL	9/30/2004 E	ccw	HSW	BROADCOM CORPORATION (01772)		
Notes: Client Ref:	BU2253C									
	Notice of allowance METHOD AND SYSTEM TO Appeal Brief filed 7/7/08. BU2743	14217US02) PROVIDE SYNCHE	USA RONOUS R	10/454011 UNNING ENCO	6/4/2003 DDING AND E	CCW NCRYPT	HSW TON	BROADCOM CORPORATION (01772)		
9/2/2008	Request for continued examination	14794US02	USA	10/675287	9/30/2003	CCW	HSW	BROADCOM CORPORATION (01772)		
Title:	METHOD AND SYSTEM FO		NGE NETV	VORK SUPPO	RTING TRANS	PARENT	PC-TO-			
Notes:	MEDIA INTERCHANGE INTERFACE 8/29/08 - showard sent email reminder to HWalker,BJohnson,CWinslade,BCampillo URGENT RESPONSE TO ADVISORY ACTION DUE MUST FILE RCE, CON OR NOTICE OF APPEAL PRIOR TO FINAL DEADLINE OF 12/2/08.									
Client Ref:	INITIAL RESPONSE FILED BU2826	8/4/08.								
9/2/2008 Title:	Final Rejection Due METHOD AND SYSTEM FO	14794US02 DR A MEDIA EXCHA	USA NGE NETV	10/675287 VORK SUPPO	9/30/2003 RTING TRANS	CCW PAREN	HSW FPC-TO-	BROADCOM CORPORATION (01772)		
	METHOD AND SYSTEM FOR A MEDIA EXCHANGE NETWORK SUPPORTING TRANSPARENT PC-TO-PC MEDIA INTERCHANGE INTERFACE 8/29/08 - showard sent email reminder to HWalker,BJohnson,CWinslade,BCampillo URGENT RESPONSE TO ADVISORY ACTION DUE MUST FILE RCE, CON OR NOTICE OF APPEAL PRIOR TO FINAL DEADLINE OF 12/2/08.									
Client Ref:	INITIAL RESPONSE FILED BU2826	8/4/08.								
9/2/2008	CHECK ON ISSUE DATE (NO ACTION REQD)	15064US02	USA	10/652270	8/29/2003	CCW	HSW	BROADCOM CORPORATION (01772)		
	METHOD AND SYSTEM FI No CON to be filed. Issue F BU2376.1	1244	NT OF OU	T-OF-ORDER ((OOO) TCP SE	:GMEN I	S			
	ISSUE FEE DUE METHOD AND SYSTEM F W/ COMMENTS. 8/29/08 - showard sent ema No CON per CCW 7.12.08				9/1/2004 BCampillo	CCW	HSW	BROADCOM CORPORATION (01772)		
Client Ref: 9/2/2008	BU3559 FILING RECEIPT	16053US02	USA	10/770185	2/2/2004	ccw	HSW	BROADCOM		
Title:	CORRECTION PEER TO PEER WIRELES NEED TO FILE CERT. OF					CEIPT.		CORPORATION (01772)		
9/2/2008 <i>Title</i> :	INFORMATION DISCLOSURE STATEMEN METHON AND SYSTEM RA	OR USING MOTION				CCW IE A FIN	HSW E	BROADCOM CORPORATION (01772)		
Notes: Client Ref.		TOT PRIORITY LIST	FUK A SC	NEMBLE COD	Luc (X					
9/3/2008 <i>Titl</i> e	Appeal Brief Due METHOD AND SYSTEM F					CCW NICATIO	HSW A NI N	BROADCOM CORPORATION (01772)		
	MULTI-BAND MULTI-PROTOCOL HYBRID WIRED/WIRELESS NETWORK 9/2/08 - showard sent email reminder to HWalker,BJohnson,CWinslade,BCampillo BU2715									

Due Date	Action Description	Docket Number	Country	App No	App Dt	Atty 1	Atty 2	Client		
	Final Rejection - Mail Date WIRELESS MEDIA PLAYER	.15187US01	USA	10/675655	9/30/2003	CCW	HSW	BROADCOM CORPORATION (01772)		
Notes: Client Ref:	BU3259									
9/4/2008	PUBLISHED	18206US01	USA	11/680883	3/1/2007	CCW	HSW	BROADCOM CORPORATION (01772)		
Title:	METHOD AND SYSTEM FOR A VARACTOR-TUNED VOLTAGE-CONTROLLED RING OSCILLATOR CORPORATION (01772) WITH FREQUENCY AND AMPLITUDE CALIBRATION									
Notes: Client Ref:	BU6060									
9/5/2008	Advisory Action Received METHOD AND APPARATUS	13607US03	USA	10/955047	9/30/2004	CCM	HSW	BROADCOM CORPORATION (01772)		
litle: Notes:	METHOD AND APPARATOS	FOR OPDATING P	COLOR L	OUK-OF TABLE				, ,		
Client Ref:	BU2253C									
9/5/2008	EXAMINER'S ANSWER SYSTEM AND METHOD FOR	13914US02	USA	10/282849	10/29/2002	A8837	HSW	BROADCOM CORPORATION (01772)		
	SYSTEM		JN CONTI	OL III A MOLI II	ONTE COMM	Civierii)			
Notes: Client Ref:	Revised Appeal Brief filed 7/7	7/08.			2.	VQ (f				
		1001511000	1104	40/010007	640040000	COM	HOW	BROADCOM		
9/5/2008	Rejection Response Due SYSTEM AND METHOD FOR	13945US02	USA PEACING I	10/652327 IN A MUUTIDI ⊑	8/29/2003	CCW	"HSW	CORPORATION (01772)		
Notes:		THE WORK INTE	NI ACINO	A MOEIII EE	VE I VOICE					
Client Ref:				, and the		Þ				
9/5/2008	Application Rejected - Mail Date	16134US02	USA	10/703138	11/5/2003	CCW	HSW	BROADCOM CORPORATION (01772)		
Title:	METHOD AND APPARATUS FOR RAKE COMBINING BASED UPON SIGNAL TO INTERFERENCE NOISE RATIO									
	RCE W/ AMEND. FILED ON 8/12/08 IN RESPONSE TO REPLY BRIEF/ORAL HEARING.									
Client Ref:	BU4715		b. 29							
9/6/2008	Foreign Filing Deadline	18343US02	USA	11/971626	1/9/2008	CCM	HSW	BROADCOM		
	METHOD AND SYSTEM FO	3879	59111798		DIO CONTEN	NT.		CORPORATION (01772)		
Notes: Client Ref:	08/13/08 Per CCW NO FORE	:IGN. 8/5/08 - Per L	ەن email, n	orr						
onent Kei.	DOTOIZI	aree Sil								